

United States Patent and Trademark Office

#2

DATE MAILED: 27 AUG 2001

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as Tra a Designated Office (37 CFR 1.494) an Elected Office (37 CFR 1.495):				
U.S. Basic National Fee. Indication of Small Entity Status.				
Sopy of the international application. Translation of the international application into English.				
A Oath or Declaration of inventors(s). Translation of Article 19 amendments into English.				
Copy of Article 19 amendments.				
- Brigain Dominant				
The International Preliminary Examination Report in English and its Annexes, if any.				
Translation of Annexes to the International Preliminary Examination Report into English.				
Translation of America to the International Fortunated Report and Engineer				
2. Applicant has requested early processing under 35 U.S.C. 371(f) but has not filed the following indicated items and/or				
the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed				
prior to 20 or 30 months from the priority date to avoid abandonment.				
U.S. Basic National Fee. Copy of the international application.				
3. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:				
a. Translation of the application into English. A processing fee will be required if submitted				
later than the appropriate 20 or 30 months from the priority date.				
The current translation is defective for the reasons indicated on the attached Notice of Defective				
Translation.				
b. Processing fee for providing the translation of the application and/or the Annexes later than the				
appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).				
c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying				
the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority				
date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons				
indicated on the attached PCT/DO/EO/917.				
A Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the				
priority date (37 CFR 1.492(e)).				
4. Additional claim fees of \$ as a _ large entity _ small entity, including any required multiple dependent				
claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are				
due (37 CFR 1.492(g)). See attached PTO-875.				
5. [2] Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached				
PCT/DO/E0/920.				
PC17D0/B0/920.				
ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.				
The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).				
6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the				
Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date.				
7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d))				
or 30 (37 CFR 1.495(d)) months from the priority date.				
Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)				
A copy of this notice MUST be returned with this response.				
Enclosed: FI PCT/DO/EO/917 Notice of Defective Translation				
☐ PTO-875 ☑ PCT/DO/EO/920				
Barbara A. Campbell				
FORM PCT/DO/EO/905 (March 2001) Telephone: 703-305-3631				



Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231

U.S. APPLICATION NO.	FIRST NAMED APPLICANT		FIRST NAMED APPLICANT ATTY, DOCKET NO.	
09/889406	KOBAYASHI	S	2001-1009A	
		INTERNATIONAL APPLICATION NO.		
WENDEROTH, LIND & PONACK 2033 K STREET N. W. SUITE 800		PCT/JP00/07386		
		I.A. FILING DATE	PRIORITY DATE	
WASHINGTON, DC 20006 1021		23 OCT 00	17 NOV 99	
		DATE MAILE	. 27 AUG 2001	
NOTIFICAT	ION OF A DEFECTIVE OATH	OR DECLARA	TION	

This application fails to contain an oath or declaration acceptable under 35 U.S.C. 371(c)(4) for entry into the national stage in the United States of America. The period within which to correct the deficiency noted below and avoid abandonment is set in the accompanying Notification.

A new oath or declaration, properly identifying this application (preferably by the international application number and international filing date) is required. The oath or declaration does not comply with 37 CFR 1.497(a),(b) and (f) in that it:

1. x 2. 3. 4. 5. 5.	is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68. does not identify the application to which it is directed. does not identify the inventor(s). does not identify the citizenship of each inventor. does not state that the person making the oath or declaration believes the named inventor or inventors to be the original and first inventor or inventors of the subject matter which is claimed and for which a patent is sought.
1.497(a WILL	URE TO SUBMIT AN OATH OR DECLARATION IN COMPLIANCE WITH 37 CFR a) AND (b), AND 1.497(d) WHERE APPROPRIATE, WITHIN THE TIME PERIOD SET RESULT IN FAILURE TO ENTER THE NATIONAL STAGE AND THE DONMENT OF THE APPLICATION.
Additio	onally, the oath or declaration does not comply with 37 CFR 1.63 in that it:
1. 🗀	does not identify the mailing address of each inventor. If the residence is different from the mailing address, then the city and state or city and foreign country of residence of each inventor must also be given.
2	does not state that the person making the oath or declaration:
a. [has reviewed and understands the contents of the application, including the claims, as amended by any amendment specifically referred to in the oath or declaration.
b. [acknowledges the duty to disclose to the Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.
3.	does not identify the foreign application for patent or inventor's certificate for which a claim for priority is made pursuant to 37 CFR 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application serial number, country, day, month, and year of its filing.
	Barbara A. Campbell
	Telephone: 703-305-3631

	United States Patent and Trademark Office
The Parties of	

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231

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NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

• •
The application fails to comply with the requirements of 37 CFR 1.821-1.825.
This application does not contain, a "Sequence Listing" as a separate part of the
disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).
x A copy of the "Sequence Listing" in computer readable format has not been submitted as
required by 37 CFR 1.821(e).
A copy of the "Sequence Listing" in computer readable form has been submitted. The
content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
The computer readable form that has been filed with this application has been found to be
damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d). The paper copy or compact disc of the "Sequence Listing" is not the same as the
computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
Other:
APPLICANT MUST PROVIDE: An initial or substitute computer readable form (CRF) of the "Sequence Listing."
An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an
amendment directing its entry into the specification. A statement that the contents of the paper or compact disc and the computer readable form
are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE CALL:
(703) 308-4216, for Rules interpretation,
(703) 308-4212, for CRF submission help,
(703) 287-0200, for Patentin software help.

Barbara A. Campbell

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